

FORM PTO-1449 (Modified)			Attorney Docket No.: A1-30US5		Application No.: 10/828,613	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Applicant: DAVID STERN			
			Filing Date: April 21, 2004		Group: 26212857	
Reference Designation			U.S. PATENT DOCUMENTS			Page 1
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
EAC	6,741,344	5/25/2004	STERN ET AL.			
	6,591,196	7/8/2003	YAKHINI ET AL.			
	6,207,960	03/27/2001	STERN			
	6,141,096	10/31/2000	STERN ET AL.			
	6,140,044	10/31/2000	BESEMER			
	5,981,956	11/9/1999	STERN			
	5,861,242	1/19/1999	CHEE ET AL.			
	5,760,951	06/02/1998	DIXON ET AL.			
	5,737,121	04/07/1998	DIXON ET AL.			
	5,672,880	09/30/1997	KAIN			
	5,646,411	07/08/1997	KAIN ET AL.			
	5,631,734	05/20/1997	STERN ET AL.			
	5,585,639	12/17/1996	DORSEL ET AL.			
	5,583,342	12/10/1996	ICHIE			
	5,578,832	11/26/1996	TRULSON ET AL.			
	5,572,598	11/05/1996	WIHL ET AL.			
	5,571,639	11/05/1996	HUBBELL ET AL.			
	5,532,873	07/02/1996	DIXON			
	5,527,681	06/18/1996	HOLMES			
	5,498,392	03/12/1996	WILDING ET AL.			
	5,494,124	02/27/1996	DOVE ET AL.			
	5,486,335	01/23/1996	WILDING ET AL.			
	5,474,796	12/12/1995	BRENNAN			
	5,459,325	10/17/1995	HUETON ET AL.			
	5,451,500	09/19/1995	STAPLETON			
	5,436,129	07/25/1995	STAPLETON			
	5,424,841	06/13/1995	VAN GELDER ET AL.			
	5,424,186	06/13/1995	FODOR ET AL.			
	5,405,783	04/11/1995	PIRRUNG ET AL.			
✓	5,384,261	01/24/1995	WINKLER ET AL.			
	5,382,511	01/17/1995	STAPLETON			

EXAMINER

Edward Raymond

DATE CONSIDERED

11/23/04



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Reference Designation			U.S. PATENT DOCUMENTS			Page 2
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
DWT	5,381,224	01/10/1995	DIXON ET AL.			
	5,346,672	09/13/1994	STAPLETON ET AL.			
	5,320,808	06/14/1994	HOLEN ET AL.			
	5,310,469	05/10/1994	CUNNINGHAM ET AL.			
	5,304,810	04/19/1994	AMOS			
	5,304,487	04/19/1994	WILDING ET AL.			
	5,300,779	04/05/1994	HILLMAN ET AL.			
	5,281,516	01/25/1994	STAPLETON ET AL.			
	5,235,180	08/10/1993	MONTAGU			
	5,214,531	05/25/1993	TORII ET AL.			
	5,200,051	04/06/1993	COZZETTE ET AL.			
	5,198,871	03/30/1993	HILL, JR. ET AL.			
	5,192,980	03/09/1993	DIXON ET AL.			
	5,188,963	02/23/1993	STAPLETON			
	5,143,854	09/01/1992	PIRRUNG ET AL.			
	5,132,524	07/21/1992	SINGH ET AL.			
	5,091,652	02/25/1992	MATHIES			
	5,061,075	10/29/1991	ALFANO ET AL.			
	4,963,498	10/16/1990	HILLMAN ET AL.			
	4,878,971	11/07/1989	TSUNEKAWA ET AL.			
4,844,617	07/04/1989	KELDERMAN ET AL.				
4,815,274	03/28/1989	PIATTI				
4,810,869	03/07/1989	YABE ET AL.				
4,786,170	11/22/1988	GROEBLER				
4,772,125	09/20/1988	YOSHIMURA ET AL.				
4,708,494	11/24/1987	KLEINERMAN				
4,626,684	12/02/1986	LANDA				
4,580,895	04/08/1986	PATEL				
4,579,430	04/01/1986	BILLE				
4,537,861	08/27/1985	ELINGS ET AL.				
4,448,534	05/15/1984	WERTZ ET AL.				
4,417,260	11/22/1983	KAWAI ET AL.				
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Reference Designation			U.S. PATENT DOCUMENTS			Page 3
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
all	4,342,905	08/03/1982	FUJII ET AL.			
	4,204,929	05/27/1980	BIER			
	4,180,739	12/25/1979	ABU-SHUMAYS			
	4,176,925	12/04/1979	KOCHER ET AL.			
	4,070,111	01/24/1978	HARRICK			
	4,016,855	04/12/1977	MIMATA			
	3,984,171	10/05/1976	HOTCHKISS			
	3,802,966	04/09/1974	DELEKTO ET AL.			
	3,798,449	03/19/1974	REINHEIMER ET AL.			
	3,632,212	01/04/1972	BERNAL			
	3,385,160	05/28/1968	DAWSON ET AL.			
	3,216,313	11/09/1963	CHISHOLM			
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
all	WO 95/11995	05/04/1995	WIPO			
	WO 93/09668	05/27/1993	WIPO			
	WO 93/02992	02/18/1993	WIPO			
	WO 92/10092	06/25/1992	WIPO			
	WO 90/15070	12/13/1990	WIPO			
	WO 84/01031	03/15/1984	WIPO			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Alexay et al., "Fluorescence scanner employing a Macro Scanning Objective," Progress in Biomedical Optics, SPIE, Proceedings of fluorescence Detection IV, Vol. 2705, pp. 63-72 (1996).					
	Benschop et al., "Confocal compact scanning optical microscope based on compact disk technology," Chem Abs. 114(26): 1179-1184, abstract No. 256643 p (Jul. 1, 1991).					
	Chee et al., "Accessing Genetic Information with High-Density DNA Arrays," Science, Vol 274, pp. 610-614 (October 25, 1996).					
	Dixon et al., "Confocal scanning beam laser microscope/macroscope: Applications in Fluorescence," Progress in Biomedical Optics, SPIE, Proceedings of Fluorescence Detection IV, Vol. 2705, pp. 44-52 (1996).					
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FORM PTO-1449 (Modified)		Attorney Docket No.: AI-30US5	Application No.: 10/828,613
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		Filing Date: April 21, 2004	Group: -262+ 2857
Reference Designation	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		Page 4
	Ekins et al., "Development of microspot multianalyte ratiometric immunoassay using dual fluorescent-labeled antibodies," <i>Analytica Chimica</i> , ACTA 227: 73-96 (December 1, 1989).		
	Ekins et al., "Multianalyte microspot immunoassay - microanalytical 'compact disk' of the future," <i>Clin. Chem.</i> , Vol. 37, No. 11, pp. 1955-1967 (November 1991).		
	Fodor et al., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," <i>Science</i> , vol. 251, pp. 767-773 (Feb. 15, 1991)		
	Lockhart et al., "Expression monitoring by hybridization to high-density oligonucleotide arrays," <i>Nature Biotechnology</i> , Vol 14, No. 13, pp. 1675-1680 (December 1996).		
	Pease et al., "Light-generated oligonucleotide arrays for rapid DNA sequence analysis," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 91, pp. 5022-5026 (May 1994).		
	Quesada et al., "High-sensitivity DNA detection with a laser-excited confocal fluorescent gel scanner." <i>Biotechniques</i> 10:616-625 (1991).		
	Sapolsky et al., "Mapping Genomic Library Clones Using Oligonucleotide Arrays," <i>Genomics</i> , Vol. 33, Article No. 0219, pp. 445-456 (1996).		
	van der Voort et al., "Design and use of a computer controlled confocal microscope for biological applications." <i>Scanning</i> 7: 68-78. (1985).		
	White et al., "An evaluation of confocal versus conventional imaging of biological structures by fluorescent light microscopy." <i>J. Cell Biol.</i> 105: 41-48. (Jul. 1987).		
	Yamamoto et al., "Features and applications of the laser scanning microscope," <i>Journal of Modern Optics</i> , Vol. 37, No. 11, pp. 1691-1701 (1990).		

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant